

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1.-15. (Cancelled).

16. (New) Cyclodextrinyl-containing organosilicon compounds comprising units of the formula



where

A each is the same or different and is a radical of the formula



where

CD is a mono- or multivalent, derivatized or underivatized cyclodextrin residue, and R^2 is a divalent, substituted or unsubstituted hydrocarbyl radical optionally interrupted by oxygen or by mercapto, amine, carbonyl, carboxyl, sulfoxide or sulfonyl groups,

R each is the same or different and is a substituted or unsubstituted hydrocarbyl radical optionally interrupted by oxygen atoms, sulfur atoms and/or nitrogen atoms,

X each is the same or different and is a radical of the formula $-OR^1$, where R^1 is a hydrogen atom or substituted or unsubstituted hydrocarbyl optionally containing ether oxygen atoms,

a is 0, 1 or 2,

b is 0, 1, 2 or 3,

c is 0, 1, 2 or 3, and

d is 0, 1, 2 or 3,

with the provisos that:

the sum $a+b+c+d$ is ≤ 4 ;

the organosilicon compound has at least one A radical per molecule;

in not more than 90% of units of the formula (I), is the sum of $a+b+c+d$ equal to 0;

in organosilicon compounds of the formula (I) where $a+b+c+d=4$, R^2 is not triazinylene;

in organosilicon compounds consisting of units of the formula (I) where $a+b+c+d \leq 3$, R^2 is not an α -carboxylic acid or α -carbonic acid derivative and attached through ω -SiC to the organosilicon compound,

in organosilicon compounds consisting of units of the formula (I) where $a+b+c+d \leq 3$, R^2 is not a divalent hydrocarbyl radical selected from the group consisting of $-\text{CH}_2\text{-CHOH-CH}_2\text{-O-(CH}_2)_3\text{-}$, $-(\text{CH}_2)_e\text{-}$, $-\text{Ar-(CH}_2)_e\text{-}$, $-\text{Ar-O-(CH}_2)_e\text{-}$, $-\text{Ar-S-(CH}_2)_e\text{-}$, $-\text{Ar-NH-(CO)-(CH}_2)_e\text{-}$ and $-(\text{CO)-Ar-O-(CH}_2)_e\text{-}$, where e is 0-16 and Ar is a phenylene, pyridylene or furanylene radical,

wherein the cyclodextrin oxygen atom used for the chemical attachment of CD to R^2 may be replaced by S, NH or NR^0 where R^0 has one of the meanings indicated above for R.

17. (New) The cyclodextrinyl-containing organosilicon compound of claim 16, wherein in not more than 50% of the units of formula (I) is the sum of $a+b+c+d$ equal to 0.

18. (New) The cyclodextrinyl-containing organosilicon compound of claim 16, wherein in not more than 30% of the units of formula (I) is the sum of $a+b+c+d$ equal to 0.

19. (New) The cyclodextrinyl-containing organosilicon compound of claim 16, wherein in none of the units of formula (I) is the sum of $a+b+c+d$ equal to 0.

20. (New) The cyclodextrinyl-containing organosilicon compound of claim 16, wherein said α -carbonic acid derivatives are selected from the group consisting of

carboxylate esters, thioncarboxylate esters, carboxamides, thioncarboxamides, urethanes, S-thiourethanes, and urea.

21. (New) The cyclodextrinyl-containing organosilicon compound of claim 16 which is a silane where $a+b+c+d=4$.

22. (New) The cyclodextrinyl-containing organosilicon compound of claim 16, which is a siloxane where $a+b+c+d \leq 3$.

23. (New) The cyclodextrinyl-containing organosilicon compound of claim 16, prepared by one of the processes a) or b)

a) reacting

a)i) an organosilicon compound containing at least one reactive moiety selected from the group consisting of amino, mercapto, hydroxyl, carboxyl, anhydride, glycosido, phenol, polyglycol, phosphonato, and silalactone, with

a)ii) at least one cyclodextrin or cyclodextrin derivative selected from the group consisting of

a)ii)1 halotriazine-functional, optionally derivatized cyclodextrins,

a)ii)2 epoxy-functional, optionally derivatized cyclodextrins,

a)ii)3 vinylsulfonyl-functional, optionally derivatized cyclodextrins wherein vinylsulfonyl group(s) are optionally derivatized, and

a)ii)4 (meth)acryloyl-functional, optionally derivatized cyclodextrins,

b) reacting

b)i) amino-functional, optionally derivatized cyclodextrins with

b)ii) at least one reactive organosilicon compound selected from the group consisting of

- b)ii)1) an epoxy-functional polysiloxane, and
- b)ii)2) a (meth)acryloyl-functional organosilicon compound.

24. (New) The cyclodextrinyl-containing organosilicon compound of claim 23, prepared by reacting an organosilicon compound a)i) with a halotriazine-functional, optionally derivatized cyclodextrin a)ii)1).

25. (New) The cyclodextrinyl-containing organosilicon compound of claim 23, prepared by reacting an organosilicon compound a)i) with an epoxy-functional, optionally derivatized cyclodextrin a)ii)2).

26. (New) The cyclodextrinyl-containing organosilicon compound of claim 23, prepared by reacting an organosilicon compound a)i) with a vinylsulfonyl-functional, optionally derivatized cyclodextrin a)ii)3) wherein vinylsulfonyl group(s) are optionally derivatized.

27. (New) The cyclodextrinyl-containing organosilicon compound of claim 26, wherein optionally derivatized vinylsulfonyl groups a)ii)3) are selected from the group consisting of 2-sulfoxyethylsulfonyl, 2-chloroethylsulfonyl, and mixtures thereof.

28. (New) The cyclodextrinyl-containing organosilicon compound of claim 23, prepared by reacting an organosilicon compound a)i) with (meth)acryloyl-functional; optionally derivatized cyclodextrin a)ii)4).

29. (New) The cyclodextrinyl-containing organosilicon compound of claim 23, prepared by reacting at least one amino-functional, optionally derivatized cyclodextrin with an epoxy-functional polysiloxane b)ii)1).

30. (New) The cyclodextrinyl-containing organosilicon compound of claim 23, prepared by reacting at least one amino-functional, optionally derivatized cyclodextrin with at least one (meth)acryloyl-functional organosilicon compound b)ii)2).

31. (New) A process for the manufacture of cyclodextrinyl-containing organosilicon compounds, comprising reacting

a) reactants comprising

a)i) at least one organosilicon compound containing at least one reactive moiety selected from the group consisting of amino, mercapto, hydroxyl, carboxyl, anhydride, glycosido, phenol, polyglycol, phosphonato, and silalactone, with

a)ii) at least one cyclodextrin or cyclodextrin derivative selected from the group consisting of

a)ii)1 halotriazine-functional, optionally derivatized cyclodextrins,

a)ii)2 epoxy-functional, optionally derivatized cyclodextrins,

a)ii)3 vinylsulfonyl-functional, optionally derivatized cyclodextrins wherein vinylsulfonyl group(s) are optionally derivatized, and

a)ii)4 (meth)acryloyl-functional, optionally derivatized cyclodextrins,

or

b) reactants comprising

b)i) at least one amino-functional, optionally derivatized cyclodextrins with

b)ii) at least one reactive organosilicon compound selected from the group consisting of

b)ii)1) an epoxy-functional polysiloxane, and

b)ii)2) a (meth)acryloyl-functional organosilicon compound.

32. (New) The process of claim 31, wherein a)i) is reacted with a)ii)1).

33. (New) The process of claim 31, wherein a)i) is reacted with a)ii)2).

34. (New) The process of claim 31, wherein a)i) is reacted with a)ii)3).

35. (New) The process of claim 31, wherein a)i) is reacted with a)ii)4).

36. (New) The process of claim 31, wherein b)i) is reacted with b)ii)1).

37. (New) The process of claim 31, wherein b)i) is reacted with b)ii)2).

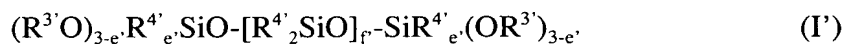
38. (New) A process for treating organic fibers, comprising applying to said organic fibers a cyclodextrinyl-containing organosilicon compound of claim 16.

39. (New) A process for treating organic fibers, comprising applying to said organic fibers a cyclodextrinyl-containing organosilicon compound prepared by the process of claim 31.

40. (New) A crosslinkable organosilicon composition, comprising

- (A) at least one organopolysiloxane bearing two or more hydrolyzable or condensable organyloxy groups and/or hydroxyl radicals,
- (B) at least one cyclodextrinyl-containing organosilicon compound having two or more hydrolyzable or condensable organyloxy groups and/or hydroxyl radicals, and/or their partial hydrolyzates or partial condensates,
- (C) optionally one or more crosslinkers selected from the group consisting of organopolysiloxanes having two or more Si-bonded hydrogen atoms and amino-containing organosilicon compounds bearing two or more organyloxy groups and/or hydroxyl radicals, and
- (D) optionally one or more condensation catalyst(s).

41. (New) The crosslinkable compositions of claim 40, wherein at least one organopolysiloxane (A) has the formula



where

e' is 0, 1 or 2,

$R^{4'}$ are identical or different SiC-attached hydrocarbyl radicals optionally substituted by one or more halogen atoms, amino groups, ether groups, ester groups, epoxy groups, cyano groups or (poly)glycol radicals, said (poly)glycol radicals comprising oxyethylene and/or oxypropylene units,

$R^{3'}$ are identical or different, and are a hydrogen atom or $R^{4'}$,

f' is an integer from 10 to 100,000,

with the proviso that e' can only be 2 when $R^{3'}$ is a hydrogen atom.

42. (New) A crosslinkable composition of claim 40, wherein at least one organosilicon compound (B) comprises units of the formula



where

A' are identical or different and are a radical of the formula



where

CD' are identical or different monovalent, optionally derivatized cyclodextrin radicals and $R^{2'}$ represents a divalent, optionally substituted hydrocarbyl radical optionally interrupted by oxygen or by mercapto, amine, carbonyl, carboxyl, sulfoxide or sulfonyl group(s),

R' are identical or different and are an optionally substituted hydrocarbyl radical optionally interrupted by oxygen atoms and/or nitrogen atoms,

X' are identical or different and are radical(s) of the formula $-OR^{1'}$ where $R^{1'}$ is a hydrogen atom or an optionally substituted hydrocarbyl radical optionally containing one or more ether oxygen atoms,

a' is 0, 1 or 2,

b' is 0, 1, 2 or 3, and

c' is 0, 1, 2 or 3,

with the provisos that the sum $a' + b' + c'$ is ≤ 4 , and the organosilicon compound has at least one A' radical and at least two X' radicals per molecule.

43. (New) A crosslinkable composition of claim 40, comprising:

- (A) 100 parts by weight of one or more organopolysiloxane(s) of the formula (I'),
- (B) 20 to 60 parts by weight of one or more cyclodextrinyl-containing organosilicon compound(s) comprising units of the formula (II'), and
- (C) 1 to 10 parts of one or more crosslinker(s) comprising di- and trialkoxyaminosilane(s) or their partial hydrolyzates.

44. (New) A process for treating organic fibers, comprising applying to said fibers a composition of claim 40.

45. (New) The process of claim 44, further comprising crosslinking said composition.

46. (New) The process of claim 44, wherein cyclodextrin moieties of said cyclodextrinyl-containing organosilicon compound(s) contain a fragrance molecule.